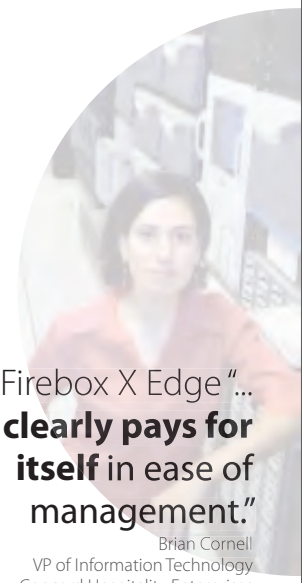
# Firebox® X Edge e-Series

**Recommended for branch offices, wireless hotspots, and small offices with up to 50 users**

The Firebox® X Edge extensible threat management (XTM) solution is a stand-alone firewall and VPN solution for small businesses, remote offices, and telecommuters.

Available in both wired and wireless versions, it's the ideal endpoint for connecting a secure VPN tunnel back to a WatchGuard XTM or Firebox X Core or Peak appliance.

**Why buy an all-in-one solution?**
An all-in-one network security solution slashes the time and cost associated with managing multiple single-point security products. Your IT staff has more time to focus on other areas of network administration, and your business saves money on support and hardware costs.



Firebox X Edge "... **clearly pays for itself** in ease of management."
Brian Cornell
VP of Information Technology
Concord Hospitality Enterprises

*Earth-friendly technology*

## With a WatchGuard® Firebox® X Edge, your network is:

### SECURE

- Application-layer content inspection recognizes & blocks threats that stateful packet firewalls cannot detect
- Wide-ranging proxy protection comes from robust security on HTTP, HTTPS, FTP, SMTP, POP3, DNS, TCP/UDP
- Security subscriptions boost protection in critical attack areas for complete unified threat management
- Includes integrated SSL VPN for simple, anywhere-anytime network access

### EFFICIENT

- Scriptable CLI supports interoperability and allows easy integration into existing infrastructure for quick, direct connection
- Interactive, real-time monitoring and reporting – at no extra charge – give an unprecedented view into network security activity, so you can take immediate preventive or corrective actions
- Intuitive management console centrally manages all security functions
- Role-based access control (RBAC) allows top administrator to create custom roles for granular control
- Drag-and-drop Branch Office VPN setup – three clicks and your remote office is connected

### FLEXIBLE

- Call setup security for VoIP means you don't need to "wire around the firewall" to take advantage of the big cost savings that VoIP can generate
- WAN and VPN failover increase performance, redundancy, and reliability
- Multiple VPN choices for flexibility in remote access
- Advanced networking features, like transparent bridge mode and multicast over VPN, allow you to add security without needing to change existing network infrastructure

### WIRED OR WIRELESS – YOUR CHOICE

- Wireless models include an 802.11b/g wireless access point with WPA, WPA2, and WEP security options
- Three distinct wireless security zones (VAPs) give administrators precise control over Internet access privileges for different user groups
- Wireless guest services segment the Internet for customers/guests

### CAPABLE

- Multi-layered, interlocking security protects the network
- Secure remote connectivity keeps mobile workforce productive
- Intuitive, centralized management gives you the control you need to manage efficiently
- Choice of wired or wireless models to suit your specific business requirements
- Security and reporting tools support industry and regulatory compliance

| Firebox® X Edge* | X10e WG50010 | X20e WG50020 | X55e WG50055 |
|---|---|---|---|
| **Throughput & Connections** | | | |
| Firewall throughput** | 100 Mbps | 100 Mbps | 100 Mbps |
| VPN throughput** | 35 Mbps | 35 Mbps | 35 Mbps |
| Interfaces 10/100 | 6 | 6 | 6 |
| Serial ports | 1 | 1 | 1 |
| Nodes supported (LAN IPs) | 15*** | 30 | Unrestricted |
| Concurrent sessions bi-directional<br>uni-directional | 3,000<br>6,000 | 4,000<br>8,000 | 5,000<br>10,000 |
| Security zones | 2 | 2 | 2 |
| Local user auth. DB limit | 200 | 200 | 200 |
| Model Upgradeable | Yes | Yes | No |
| Wireless Available | 802.11/bg | 802.11/bg | 802.11/bg |
| **VPN Tunnels (incl/max)** | | | |
| Branch Office VPN | 5/5 | 15/15 | 25/25 |
| Mobile VPN IPSec | 1/11 | 5/25 | 5/55 |
| Mobile VPN SSL | 1/11 | 1/25 | 55/55 |

| | |
|---|---|
| **Security Features** | |
| Firewall | Stateful packet inspection, deep application inspection, application proxies |
| Application proxies | HTTP, HTTPS, SMTP, FTP, DNS, TCP, POP3 |
| Threat protection | Blocks spyware, DoS attacks, fragmented & malformed packets, blended threats, and more |
| VoIP | H.323. SIP, call setup and session security |
| Security Subscriptions | WebBlocker, spamBlocker, Gateway AntiVirus/Intrusion Prevention Service |
| **VPN & Authentication** | |
| Encryption | DES, 3DES, AES 128-, 192-, 256-bit |
| IPSec | SHA-1, IKE pre-shared key, 3rd party cert |
| VPN failover | Yes |
| SSL | Thin client, Web exchange |
| PPTP | Server and Passthrough |
| Single sign-on | Transparent Active Directory Authentication |
| XAUTH | Radius, LDAP, Windows Active Directory |
| Other user authentication | VASCO, RSA SecurID, web-based, local |
| **Management** | |
| Management platform | WatchGuard System Manager (WSM) v11 |
| Alarms and notifications | SNMP v2/v3, Email, Management System Alert |
| Server support | Logging, Reporting, Quarantine, WebBlocker, Management |
| Web UI | Supports Windows, Mac, Linux, and Solaris OS with most common browsers |
| Command Line Interface | Includes direct connect and scripting |
| **Standard Networking** | |
| QoS | 8 priority queues, DiffServ, modified strict queuing |
| IP Address Assignment | Static, DynDNS, PPPoE, DHCP (server, client, relay) |
| NAT | Static, dynamic, 1:1, IPSec traversal, policy-based |
| **Support and Maintenance** | |
| LiveSecurity® Service | Hardware warranty, software updates, tech support, alerts Renewable in 1-year, 2-year, or 3-year subscriptions |

*Specifications listed are for appliances running Fireware XTM (v11). All specifications are subject to change
**Throughput rates will vary based on environment & configuration
***Upgradeable to 20

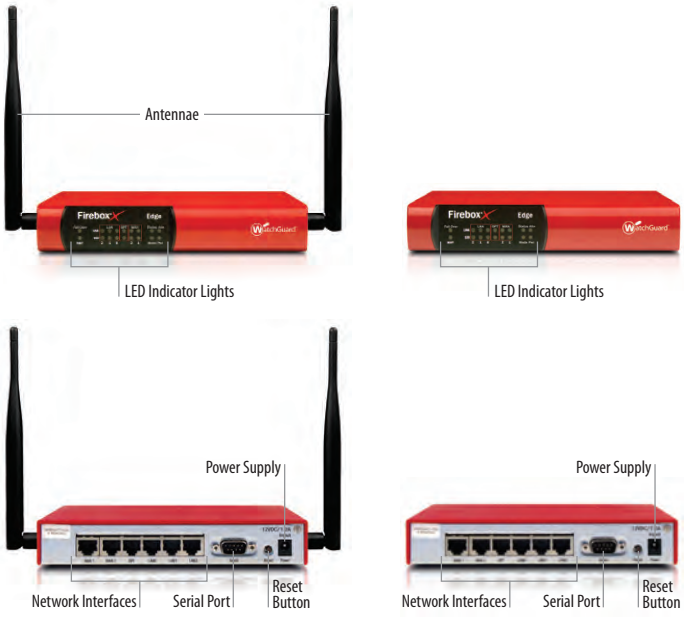
## Choose Your Operating System

Edge X10e and X20e appliances ship with the Fireware® XTM operating system. As network requirements become more complex, it's easy to upgrade to the Pro version of the OS using a downloadable software license key. (Fireware XTM Pro ships with all Edge X55e models.)

| Networking Features | Fireware XTM | Fireware XTM Pro |
|---|---|---|
| Routing | Static | Policy-based |
| SSL | 1 SSL tunnel available | Maximum number of SSL tunnels available |
| VLAN support | 20 | 50 |
| Other Features | Port Independence<br>Transparent/drop-in mode | Multi-WAN failover<br>Multi-WAN load balancing |

## Buy the Bundle and Get the Works!

Get everything you need for complete threat management at a great price with the UTM Bundle. Includes choice of Firebox X Edge appliance, WebBlocker, spamBlocker, and Gateway AntiVirus/Intrusion Prevention Service, plus LiveSecurity® Service for support and maintenance.




| Dimensions and Power | |
|---|---|
| Product Dimensions | |
| Wired | 7.4" x 6.5" x 1.4" (18.8 x 16.5 x 3.6 cm) |
| Wireless (antennae extended) | 10.6" x 6.5" x 7.3" (26.9 x 16.5 x 18.5 cm) |
| Shipping Dimensions | 13.3" x 11.9" x 4.4" (33.8 x 30.2 x 11.2 cm) |
| Shipping Weight - Wired | 3.3 lbs (1.5 Kg) |
| Shipping Weight - Wireless | 3.8 lbs (1.7 Kg) |
| AC Power | 100-240 VAC Autosensing |
| Power Consumption | U.S. 12 Watts (172 Cal/min or 41 BTU/hr) |
| Rack Mountable | No |

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